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Substitute for form 1449B/PTO				Complete if Known	
				Application Number	09/866,421
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Filing Date	May 25, 2001
				First Named Inventor	Takahisa Yamaha
				Group Art Unit	2812
				Examiner Name	H. Nguyen
				Attorney Docket Number	T2171.0195/P195
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
Hm ↓	AA	5,149,674	09/22/1992	Freeman, Jr. et al.	
	AB	5,248,903	09/28/1993	Dorothy A. Heim	
	AC	5,291,062	03/01/1994	Leo M. Higgins, III	
	AD	5,345,108	09/06/1994	Takamaro Kikkawa	
	AE	5,475,236	12/12/1995	Thutomu Yoshizaki	
	AF	5,502,337	03/26/1996	Masahiko Nozaki	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ² -Number ⁴ -Kind Code ⁵ (if known)				
Hm	BA	JP 6-326150 (with English abstract)	11/25/1994			
↓	BB	JP 61-59855 (with English abstract)	03/27/1986			
✓	BC	JP 6-283611 (with English abstract)	10/07/1994			

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²

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